

Fanshawe College

FIRST: Fanshawe Innovation, Research, Scholarship, Teaching

Documentation (Approvals etc...)

Aircraft Structural Repair Technician

2020

ASR1 New DA 20201

Fanshawe College

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Degree Audit Report

Catalog: 2020/2021

Program: ASR1

Name: Aircraft Structural Repair
Technician

Department: AVI - Norton Wolf Scl of Aviation

Academic Level: PS

CCD: 7 - 2AcadSem/600-700 hrs

Credential: Ontario College Certificate

Grade Scheme: LG2

Major: ASR1 - Aircraft Structural
Repair Tcn

Div: AVI - School of Aviation
Technology

Co-Op Indicator: N/A

Academic Program Requirement

Total Credits: 0.00

Residency Reqmt: 0.00

GPA
Requirement: 2.00

Residency Reqmt GPA: 0.00

Minimum Grade:

Academic Requirement:

Major:

Grade Scheme:

Minimum GPA: 0.00

Minimum Grade:

Approved By Chair/Manager:

NW SAF 20/12/19
Department and Date:

Approved by Dean:

Date:

General Education Approved By(as appropriate):

Date:



Program: Aircraft Structural Repair Technician

Level	Start Date	Course Code	Course Title	Course Hours	Classroom Hours	Lab Hours
1	Sep-20	AVIA-1072	Shop Management and Safety	30	30	
1	Sep-20	AVIA-1073	Technical Drawings/Information Interpretation	60	60	
1	Sep-20	AVIA-1074	Mechanics of Flight	45	45	
1	Sep-20	AVIA-1075	Aircraft Structures	60	60	
1	Sep-20	MTNC-1029	Repairs - Introduction	225	90	135
1	Sep-20	MATH-1215	Mathematics for Aircraft Maintenance	30	30	
1	Sep-20	AVIA-1076	General Hand Tools	30	30	
1	Sep-20	MATS-1031	Composites - Introduction	30	30	
1	Sep-20	COOP-1020	Co-operative Education Employment Prep.	6	6	
				516		
2	Jan-21	AVIA-1077	Aircraft Systems	45	45	
2	Jan-21	MTNC-1030	Repairs - Advanced	195	75	120
2	Jan-21	AVIA-1078	Plastics & Sealants	30	30	
2	Jan-21	AVIA-1079	Non-Destructive Testing	30	30	
2	Jan-21	MATS-1032	Metallurgy and Heat Transfer Processes	30	30	
2	Jan-21	LAWS-1081	Canadian Aviation Regulations (CARs)	30	30	
2	Jan-21	MATS-1033	Composites - Advanced	135	35	100
				495		

Note: 16 weeks; Co-op optional